

10/511622

DT05 R000 PCT/PTO 18 OCT 2004 (03)

Substitute for Form 1449A/PTO		<i>Complete if Known</i>	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		Application Number	To Be Assigned
		Filing Date	Herewith
		First Named Inventor	Masayuki ORIHASHI, et al.
		Art Unit	To Be Assigned
		Examiner Name	To Be Assigned
SHEET 1 of 2		Attorney Docket No. MAT-8605US	

U.S. PATENT DOCUMENTS				
Examiner Initials*	Cite No. ¹	Document Number	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document
		Number - Kind Code ² (If known)		
/CMB/		US-5,677,927 A	10/14/1997	Larry W. Fullerton, et al.
		US-		
		US-		

FOREIGN PATENT DOCUMENTS				
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document
		Country Code ³ - Number ⁴ - Kind Code ⁵ (If known)		
/CMB/		11-504480 A (with English Abstract)	04/20/1999	PULSON COMMUNICATIONS CORPORATION, INC.
/CMB/		11-55210 A (with English Abstract)	02/26/1999	NIPPON TELEGR & TELEPH CORP <NTT>
/CMB/		11-215095 A (with English Abstract)	08/06/1999	JISEDAI DIGITAL TELEVISION HOSO SYSTEM KENKYUSHO:KK.
/CMB/		11-17644 A (with English Abstract)	01/22/1999	TOSHIBA CORP
/CMB/		2000-92009 A (with English Abstract)	03/31/2000	SONY CORP
/CMB/		2001-144724 A (with English Abstract)	05/25/2001	MATSUSHITA ELECTRIC IND CO LTD
/CMB/		8-70330 A (with English Abstract)	03/12/1996	TOSHIBA CORP
/CMB/		2002-33676 A (with English Abstract)	01/31/2002	SONY CORP
/CMB/		10-508725 A (with English Abstract)	08/25/1998	PULSON COMMUNICATIONS CORPORATION, INC.

Examiner Signature	/Christopher Brandt/	Date Considered	01/21/2008
--------------------	----------------------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

¹Applicant's unique citation designation number (optional).

²See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

³Enter Office that issued the document, by the two-letter code (WIPO Standard St.3).

⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.

⁶Applicant is to place a check mark here if English language translation is attached.

The collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

10/511622
DT05 Rec'd PCT/PTO 18 OCT 2004
(AW 08/03)

(AW 08/03)

Substitute for Form 1449B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete If Known	
Application Number	To Be Assigned
Filing Date	Herewith
First Named Inventor	Masayuki ORIHASHI, et al.
Art Unit	To Be Assigned
Examiner Name	To Be Assigned
Attorney Docket No.	MAT-8605US

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
/CMB/		International Search Report for PCT/JP03/10920, dated December 16, 2003.	<input type="checkbox"/>
			<input type="checkbox"/>

Examiner Signature	/Christopher Brandt/	Date Considered	01/21/2008
--------------------	----------------------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

Applicant's unique citation designation number (optional).

³Applicant is to place a check mark here if English language translation is attached.

The collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PYO-9199 (1-800-786-9199) and select option 2.